

PATENT  
Attorney Docket No: 81707.0190  
Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Norimitsu FUKAMI, et al.

Serial No: 10/719,897

Confirmation No.: 1430

Filed: November 21, 2003

For: CIRCUIT-PARTS SHEET AND METHOD OF  
PRODUCING A MULTI-LAYER CIRCUIT BOARD

Art Unit: 1756

Examiner: Daborah Chacko Davis

CERTIFICATE OF ELECTRONIC TRANSMISSION

Date of Transmission: November 21, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- a copy of a letter of transmittal of Amendment  
 Amendment

are being transmitted via electronic filing on the date indicated above to the:

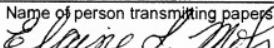
Commissioner for Patents, USPTO

Date: November 21, 2007

Hogan & Hartson, LLP  
1999 Avenue of the Stars, Suite 1400  
Los Angeles, California 90067  
Telephone: 310-785-4600  
Facsimile: 310-785-4601

Elaine L. Mohr

Name of person transmitting papers

  
Signature

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Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*		LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	10	-20	18	**	0	LG=\$50 SM=\$25	\$50	\$ 0
INDEPENDENT CLAIMS FEE	3	-3	3	***	0	LG=\$200 SM=\$100	\$200	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS								
LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)								
\$250 FOR EACH ADDITIONAL 50 PAGES								
Independent Claims: 9, 10 & 18								
TOTAL								

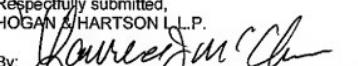
\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- Please charge the fee of \$\_\_\_\_ for the additional claim fees to Deposit Account No. 50-1314.
- Please charge the fee of \$\_\_\_\_ for the extension of time to Deposit Account No. 50-1314.
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.
- Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
 HOGAN & HARTSON L.P.

By:   
 Lawrence J. McCullough  
 Registration No. 44,228  
 Attorney for Applicant(s)

Date: November 21, 2007

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